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## Product Specifications: Targa Rigid Wall Protection Panels

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### Physical Properties

<b>DESCRIPTION</b> .....	Class A fire rated, Engineered Clear PETG with Impact and Chemical Resistance
<b>CONSTRUCTION</b> .....	Wall Protection Panels with Second-Surface Printed UV-Inks and Sealed with Protective Backer
<b>SUBSTRATE</b>	
Dimensions .....	4' x 8' or 4' x 10'
Thickness .....	0.040" (1.02mm)
Texture .....	Light Suede

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### Flame & Smoke (US)

Class A/1 Fire Rated	
Test Standard.....	UL-723 (ASTM E84)
Flame Spread .....	25
Smoke Developed.....	250

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### Flame & Smoke (Canada)

Test Standard.....	CAN/ULC-S102.2
Flame Spread .....	Average: 91 (Test #1: 67 / Test #2: 102 / Test #3: 104) Rounded Average Flame Spread Rating (FSR): 90
Smoke Developed.....	Average: 162 (Test #1: 169 / Test #2: 166 / Test #3: 157) Rounded Average Smoke Developed Classification (SDC): 165

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### Bacterial & Fungal Resistance

ASTM G21-13 – No Growth
ASTM G22-76 – No Growth

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### Impact Resistance

Test Standard.....	ASTM F476-84
Sample 1 - Point of Failure: 8" to 10" Height: .....	5/16" and 7/16" Indentation Respectively
Sample 2 - Point of Failure: 8" Height: .....	3/8" Indentation
Sample 3 - Point of Failure: 10" Height: .....	3/8" Indentation

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## Adhesive (Included with Panels)

A high-strength, trowelable, synthetic latex mastic with aggressive initial tack and permanent flexible bond that adheres Targa panels to a variety of substrates. Targa adhesive contains integrated anti-microbial agents that do not leach into the environment, extending effective protection from mold, mildew and algae.

Freeze-Thaw Stable

Panels Can Be Repositioned During Installation

Water-Based with No Offensive Odor

Nonflammable

Easy, Water Clean-Up

Meets Class A/1 fire rating per ASTM E-84

Meets California Department of Public Health CDPH/EHLB/Standard Method Version 1.1.2010

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## Chemical Resistance

Test Standard.....ASTM D 543 (Changes After 1-Week Exposure at Room Temperature)

Acetic Acid, 5% ..... No Change

Acetone ..... Dulling, Curling, Softening. Swelling, Delamination

Ammonium Hydroxide, 10% .... Delamination

Citric Acid, 1%..... No Change

Carbon Tetrachloride..... Dulling, Delamination

Ethyl Acetate ..... Dulling, Curling, Softening. Swelling, Delamination

Hydrochloric Acid, 10% ..... Delamination

Hydrofluoric Acid, 40%..... Delamination

Hydrogen Peroxide, 3% ..... Delamination

Nitric Acid..... Dulling, Curling, Softening. Swelling, Delamination

Sodium Carbonate, 20% ..... Delamination

Sodium Chloride, 10%..... No Change

Sodium Hydroxide, 10%..... Delamination

Sulfuric Acid, 30%..... Curling, Softening. Swelling, Delamination

Aviation Gas Grade, 100LL..... No Change

Clorox ..... Dulling, Delamination

Denatured Alcohol ..... Delamination

Bravo Cleaner ..... Dulling, Delamination